POWER OF ATTORNEY FROM ASSIGNEE





Pentomics, Inc., a corporation of Pasadena, CA, having a principal place of business at 422 S. San Marino Ave, Pasadena, CA 91107-5052, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on (1) 25 0 (2) 2 2 2 0 1, (3) 2 2 0 1, of an invention known as Apparatus and Method for Angle Rotation (Attorney Docket No. 1997.0010002/RES/JTH), which is disclosed and claimed in a patent application of the same title by the inventors (1) Dengwei Fu, (2) Arthur Torosyan, (3) Alan N. Willson, Jr., (said application filed on October 30, 2000 at the U.S. Patent and Trademark Office, having Application Number 09/698,246).

The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; Samuel L. Fox, Esq., Reg. No. 30,353; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

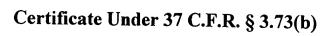
Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

FOR:	Pentomics, Inc.
SIGNATURE:	- Chillen
BY:	Alan N. Willson, Jr.
TITLE:	President
DATE:	February 11, 2001
	()

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Applican	nt:Fu et al.		Ank
Applicati	tion No.: 09/698,246	_ Filed:	October 30, 2000
			,
Entitled:	: Apparatus and Method for Angle Rotation		
<u>I</u>	Pentomics, Inc. (Name of Assignee) (Type of Assignee)	_, a	corporation corporation, partnership, university, government agency,etc.)
states that			p. sovermient agency, etc.)
l. [X] t	the assignee of the entire right, title, and interest, or		
2. [] a	an assignee of an undivided part interest		
in the pate	atent application/patent identified above by virtue of e	ither:	
v	An Assignment from the inventor(s) of the patent app was recorded in the Patent and Trademark Office at I thereof is attached.	plication/pa Reel	atent identified above. The assignment _, Frame, or for which a copy
B.[] A	A chain of title from the inventor(s) of the patent app assignee as shown below:	lication/pa	tent identified above to the current
1	1. From: To: To: The document was recorded in the Patent an Reel, Frame, or for	d Tradema	rk Office at
2	2. From: To: To: The document was recorded in the Patent an Reel, Frame, or for	d Tradema	rk Office at
3	3. From: To: To: The document was recorded in the Patent an Reel, Frame, or fo	d Tradema	rk Office at
[[] Additional documents in the chain of title are liste	d on a sup	plemental sheet.
<u>1</u>]	pies of assignments or other documents in the chain of [NOTE: A separate copy (i.e., the original assignment document) must be submitted to Assignment Division the assignment is to be recorded in the records of the	it documen	t or a true copy of the original
The under	ersigned (whose title is supplied below) is empowered	to act on b	pehalf of the assignee.
Date:	February 11, 2001		
Vame:	Alan N. Willson, Jr.		
itle: _	February 11, 2001 Alan N. Willson, Jr. President		
ianoture			

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) Dengwei Fu, (2) Arthur Torosyan, (3) Alan N. Willson, Jr., the undersigned inventor(s) hereby sell(s) and assigns to Pentomics, Inc. (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ☐ for the United States of America (as defined in 35 U.S.C. § 100), ☐ and throughout the world,

- (a) in the invention known as <u>Apparatus and Method for Angle Rotation</u> for which application for patent in the United States of America has been executed by the undersigned on (1) 2/5/01 (2) Feb. 2, 2001, (3) Feb. 2, 2001, (also known as United States Application No. 09/698,246, filed October 30, 2000), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl,

Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date: 2/5/200/

Signature of Inventor: _

Dengwei Fu

Date: 2/2/2001

Signature of Inventor:

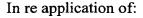
Arthur Torosyan

Date: 2201

Signature of Inventor:

DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION





FU et al.

Appl. No. 09/698,246

Filed: October 30, 2000

For: Apparatus and Method for Angle

Rotation

Art Unit: 2186

Examiner: To be Assigned

Atty. Docket: 1997.0010002/RES/JTH

(formerly 1904.0140002/RES/JTH)

Request to Correct Attorney Docket Number

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants hereby request that U.S. Patent and Trademark Office records be updated to reflect the change to the Attorney Docket Number in the above-referenced application from "1904.0140002" to "1997.0010002."

A duplicate copy of this pleading is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey T. Helvey

Attorney for Applicants Registration No. 44,757

Date: 02/22/01

1100 New York Avenue, N.W. Suite 600

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(202) 371-2600

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